

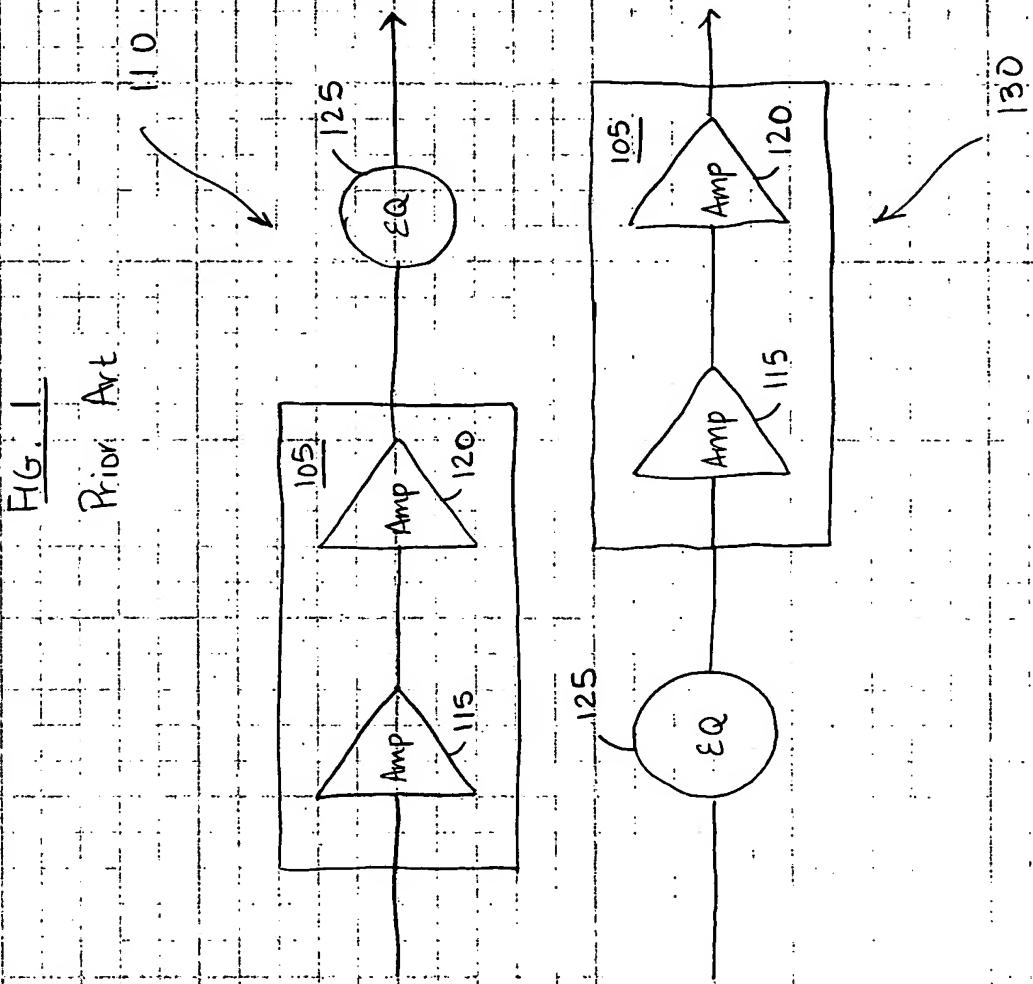
Dkt No. A-9511 / No. TBD / Sheet 1 of 6  
Inv: Riggsby et al. / File Date: April 16, 2004  
Title: A Differential Equalizer for Broadband  
Communications Systems  
Scientific-Atlanta, Inc./5030 Sugarloaf Pkwy.  
Lawrenceville, GA 30044/Phone: 770-236-2352

13-782 500 SHEETS, FILLER 5 SQUARE  
42-381 50 SHEETS EYE EASER 5 SQUARE  
42-382 100 SHEETS EYE EASER 5 SQUARE  
42-383 200 SHEETS EYE EASER 5 SQUARE  
42-382 100 RECYCLED WHITE 5 SQUARE  
42-383 200 RECYCLED WHITE 5 SQUARE

Made in U.S.A.



FIG. 1  
Prior Art

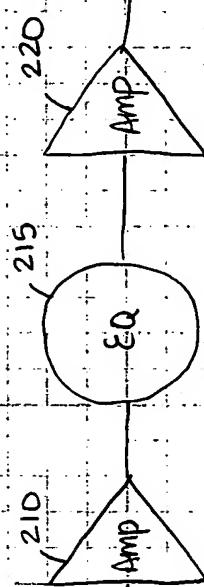


Dkt No. A-9511 / No. TBD / Sheet 2 of 6  
Inv: Riggsby et al. / File Date: April 16, 2004  
Title: A Differential Equalizer for Broadband  
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Scientific-Atlanta, Inc./5030 Sugarloaf Pkwy.  
Lawrenceville, GA 30044/Phone: 770-236-2352

13-762 500 SHEETS, FULLER 5 SQUARE  
42-381 500 SHEETS EYE LEAF 5 SQUARE  
42-382 1000 SHEETS EYE LEAF 5 SQUARE  
42-383 1000 SHEETS EYE LEAF 5 SQUARE  
42-384 1000 SHEETS EYE LEAF 5 SQUARE  
42-385 200 RECYCLED WHITE 5 SQUARE  
42-386 200 RECYCLED WHITE 5 SQUARE

National Brand  
Wausau Paper Co.

A16.2



Single Ended Up Tilt

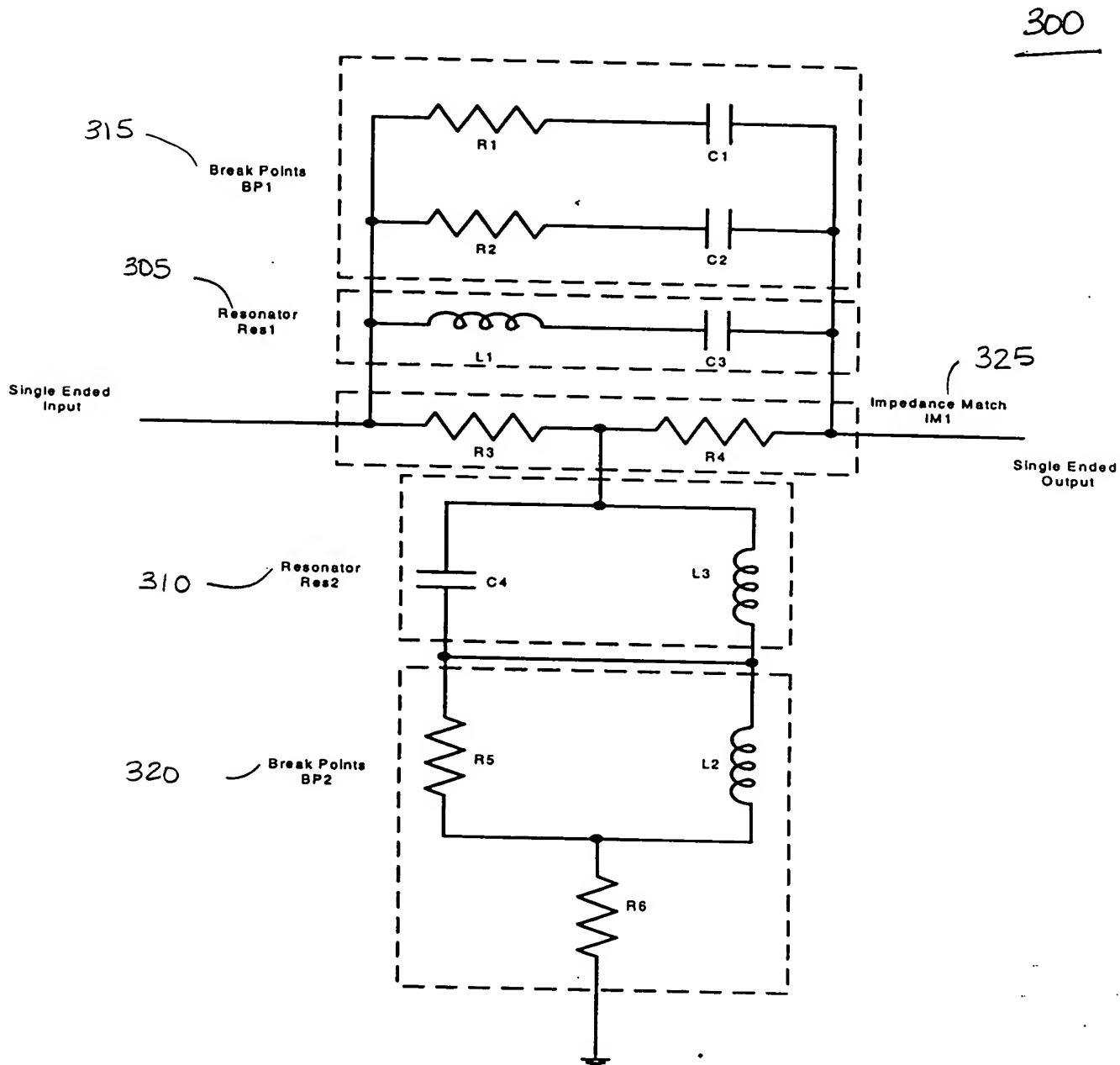


FIG. 3

Single Ended Down Tilt

400

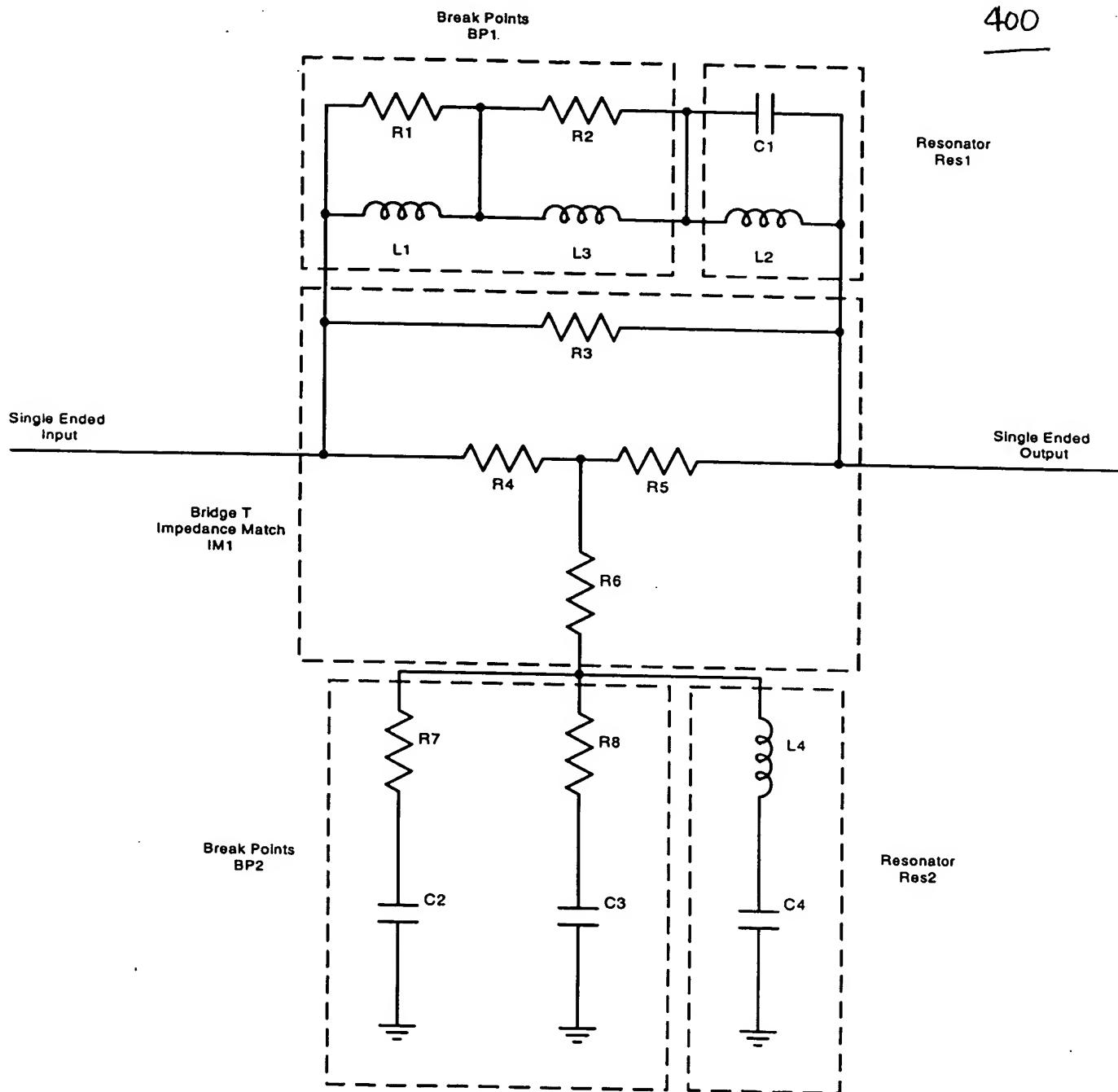


FIG. 4

**Differential Up Tilt**

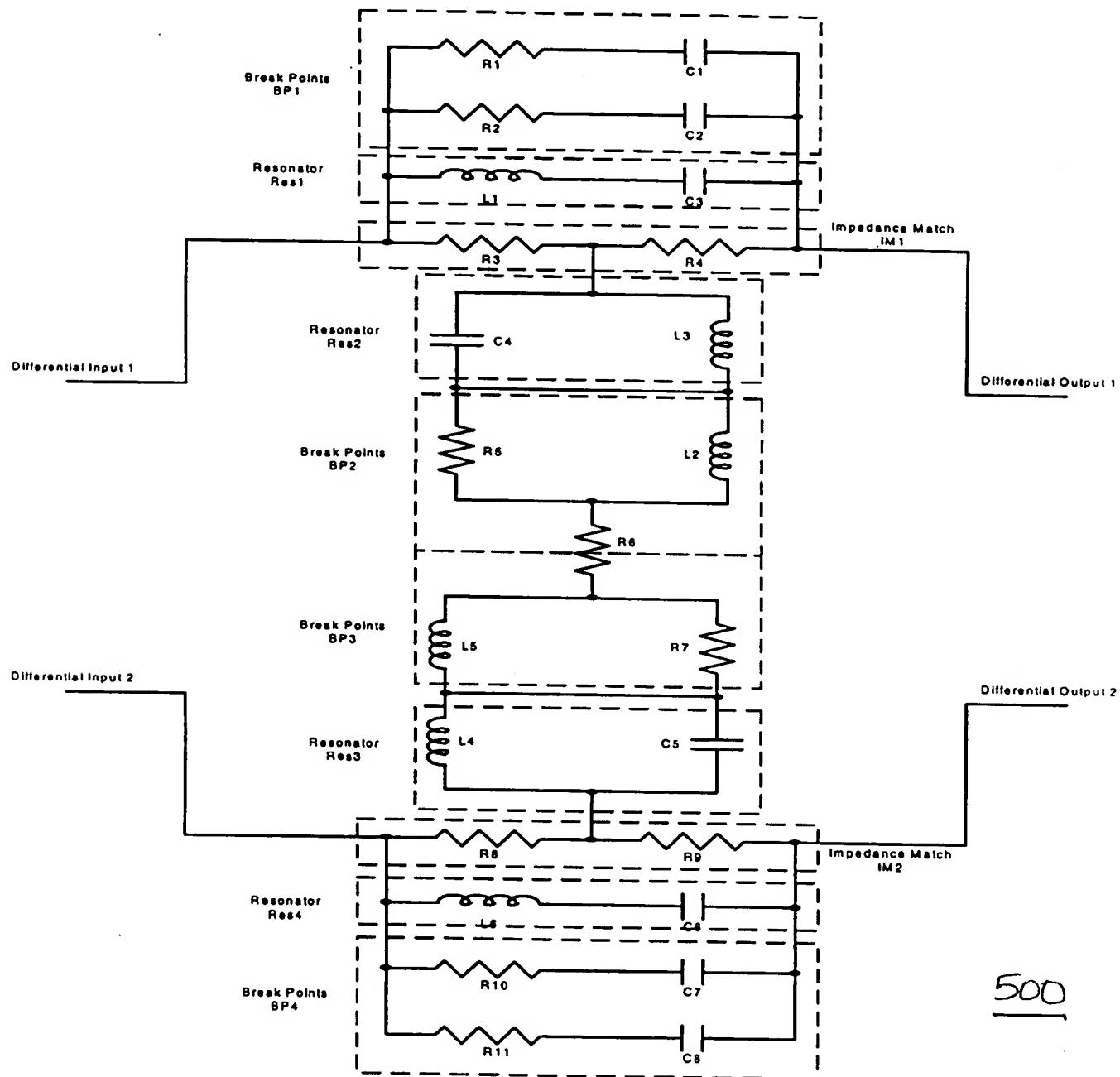


FIG. 5

Differential Down Tilt

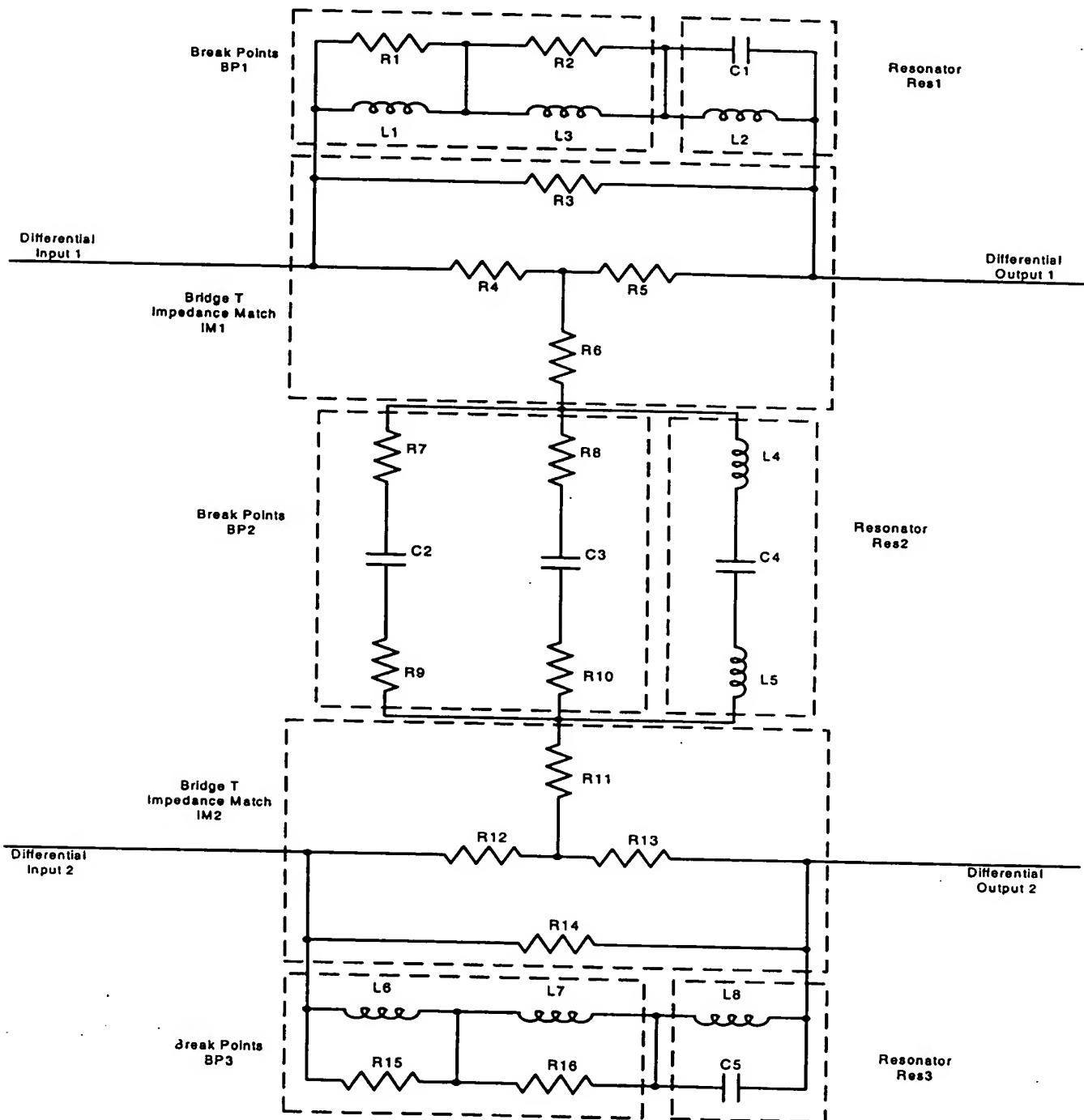


FIG. 6

600